

SHEET 1 OF 1

SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO. 6993-69 (180269)	SERIAL NO. 10/613,663
	APPLICANT: James P. Mulhern, <i>et al.</i>	
	FILING DATE July 2, 2003	GROUP 3611

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>JP</i>	AA	5,540,297	07/1996	Meier	180	65.5	
<i>JP</i>	AB	5,564,512	10/1996	Scheulderman	180	65.5	
<i>JP</i>	AC	5,575,348	11/1996	Goertzen et al.	180	65.6	
<i>JP</i>	AD	5,964,473	10/1999	Degonda et al.	280	250.1	
<i>JP</i>	AE	6,129,165	10/2000	Schaffner et al.	180	65.1	

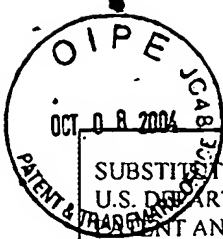
FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AF							
	AG							
	AH							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	AI	
	AJ	
EXAMINER: <i>JP</i> <i>et al.</i> <i>Flanitz</i>		DATE CONSIDERED: <i>09/19/05</i>
EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

PHID\358462\1



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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>FM</i>	AA	US2004/0035627	2/2004	Richey, II et al.			
<i>FM</i>	AB	US2004/0040769	3/2004	Richey, II et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>FM</i>	AC	57-186589	11/1982	Japan				X
<i>FM</i>	AD	WO 03/103366	12/2003	World Intellectual Property Org.				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>John M. Fleming</i>	DATE CONSIDERED <i>09/19/05</i>
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>FAF</i>	AA	5,435,404	07/1995	Garin, III			
<i>FAF</i>	AB	5,848,658	12/1998	Pulver			
<i>FAF</i>	AC	6,131,679	10/2000	Pulver et al.			
<i>FAF</i>	AD	6,460,641	10/2002	Kral			
<i>FAF</i>	AE	6,494,474	12/2002	Kramer, Jr.			
<i>FAF</i>	AF	6,530,598	03/2003	Kirby			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>John W. Fleming</i>	DATE CONSIDERED <i>09/19/05</i>
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